

United States Of America  
Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**

**Number** ST09441SC

**This Certificate issued to** NEW SYSTEMS  
1201 N. Industrial Blvd.  
Round Rock, TX 78681

**certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.**

**Original Product Type Certificate Number :** A-817  
**Make :** Fokker  
**Model :** F27 Mark 050

**Description of Type Design Change:** Installation of a single Universal Avionics Flight Management System with integrated GPS in accordance with New Systems Master Drawing List 228-00-0001, Rev. H, dated August 6, 2004, or later FAA approved revision. Airplane Flight Manual Supplement No. 228-00-0011, Rev. A, dated August 12, 2004, or later FAA approved revision is required.

**Limitations and Conditions:** Compatibility of this design change with previously approved modifications must be determined by the installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

**Certificate Basis:** For this installation is per Type Certificate Data Sheet (A-817) plus 25.981 amendment 102.

**This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.**

**Date of application :** July 02, 1997

**Date reissued :**

**Date of issuance :** January 27, 1998

**Date amended :** September 30, 2004



**By direction of the Administrator**

(Signature)

S. Frances Cox  
Manager, Special Certification Office  
Southwest Region

(Title)

United States Of America  
Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**  
(Continuation Sheet)